AMENDMENTS TO THE CLAIMS:

Without prejudice or disclaimer, this listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) A compound of the formula (I):

[Chemical Formula 1]

$$\begin{array}{c|c} X & \begin{array}{c} \\ \\ \\ \end{array} & \begin{array}{c} \\ \\ \end{array} & \begin{array}{c$$

wherein X is OH or lower alkylsufonyloxy;

Ar is optionally substituted aryl or optionally substituted heteroaryl;

n is an integer of 1 to 4;

m is an integer of 0 to 1;

R¹ is hydrogen;

R² is OH or

R¹ and R² taken together may form a single bond;

excluding that

- 1) n is 2; m is 0; R^1 and R^2 taken together may form a single bond; and Ar is optionally substituted phenyl and
- 2) n is 3; m is 0; R¹ and R² taken together may form a single bond; and Ar is phenyl,

or a pharmaceutically acceptable salt or a solvate thereof.

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- 2. (Currently Amended) The A compound described in according to Claim 1 wherein n is 3 or 4, or a pharmaceutically acceptable salt, or a solvated solvate thereof.
- 3. (Currently Amended) The A compound described in according to Claim 1 wherein m is 1, or a pharmaceutically acceptable salt or a solvate thereof.
- 4. (Currently Amended) The A compound described in according to Claim 1 wherein n is 3; m is 1; and Ar is optionally substituted phenyl, or a pharmaceutically acceptable salt or a solvate thereof.
- 5. (Currently Amended) The A compound described in according to Claim 1 wherein n is 3; m is 1; R¹ is hydrogen; R² is OH; and Ar is optionally substituted phenyl, or a pharmaceutically acceptable salt or a solvate thereof.
- 6. (Currently Amended) The A compound described in according to Claim 1 wherein n is 3; m is 1; R¹ and R² taken together may form a single bond; and Ar is optionally substituted phenyl, or a pharmaceutically acceptable salt, or a solvate thereof.
- 7. (Currently Amended) The A compound described in according to Claim 1 wherein n is 3; m is 0; R¹ and R² taken together may form a single bond; and Ar is substituted phenyl, or a pharmaceutically acceptable salt, or a solvate thereof.
- 8. (Currently Amended) The A compound described in according to Claim 1 wherein Ar is optionally substituted heteroaryl, or a pharmaceutically acceptable salt or a solvate thereof.
- 9. (Currently Amended) The A compound described in according to Claim 1 wherein n is 3; m is 0; R¹ and R² taken together may form a single bond; and Ar is optionally substituted heteroaryl, or a pharmaceutically acceptable salt or a solvate thereof.

- 10. (Currently Amended) A pharmaceutical composition containing the comprising a compound described in any one of according to Claim 1 [[to 9]].
- 11. (Currently Amended) The pharmaceutical composition described in according to Claim 10 having NMDA receptor antagonistic activity.
- 12. (Currently Amended) The pharmaceutical composition described in according to Claim 11 having NR1/NR2B receptor antagonistic activity.
- 13. (Currently Amended) A pharmaceutical composition containing the comprising a compound described in any one of according to Claim[[s]] 1 [[to 9]] which is an analgesic or a medicament for treating migraine, stroke, head injury, Alzheimer's disease, Parkinson's disease, or tinnitus.
- 14. (Currently Amended) A pharmaceutical composition containing the comprising a compound described in any one of according to Claim[[s]] 1 [[to 9]] which is an analgesic.
- 15. (Currently Amended) A method for alleviating pain or treating migraine, stroke, head injury, Alzheimer's disease, Parkinson's disease, or tinnitus comprising administrating the a compound described in any one of according to Claim[[s]] 1 [[to 9]].
- 16. (Currently Amended) A method for alleviating pain comprising administrating the a compound described in any one of according to Claim[[s]] 1 [[to 9]].
- 17. (Currently Amended) Use of the compound described in any one of Claims 1 to 9 A method for manufacturing an analgesic or a medicament for treating migraine, stroke, head injury, Alzheimer's disease, Parkinson's disease, or tinnitus; the method comprises using a compound according to claim 1 to manufacture

the analgesic or medicament.

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18. (Currently Amended) Use of the compound described in any one of Claims 1 to 9 A method for manufacturing an analgesic:

the method comprising using a compound according to claim 1 to manufacture the analgesic.